

SEQUENCE LISTING

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<110> Bristol-Myers Squibb Pharma Company;  
Priestly, et al.

5 <120> Novel Lactam Inhibitors of Hepatitis C Virus  
NS3 Protease

10 <130> PH-7087-A

10 <150> US 09/626,286

10 <151> 2000-07-25

15 <160> 8

15 <170> PatentIn version 3.1

20 <210> 1

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20 <212> PRT

20 <213> Artificial Sequence

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25 <223> The synthesis of this peptide may be performed on an  
ABI 43A peptide synthesizer using readily available  
materials well known to ordinarily skilled artisans

30 <220>

30 <221> ACT\_SITE

30 <222> (1)..(1)

30 <223>

35 <220>

35 <221> misc\_feature

35 <222> (3)..(3)

35 <223> diphenylalanine

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40 <222> (5)..(5)

40 <223> cyclohexylalanine

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45 Asp Glu Xaa Glu Xaa Cys

45 1 5

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100-101-102-103-104-105

<223> The synthesis of this peptide may be performed on an ABI 43A peptide synthesizer using readily available materials well known to ordinarily skilled artisans

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<222> (1)..(1)  
<223> Acetylation

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<222> (2)..(2)  
<223> D-Aspartic Acid

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40 Met Gly Ala Gln His  
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100-1044-120604

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35 <220>  
<221> AMIDATION  
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<223> para-nitroanaline

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5 Lys Lys Gly Ser Val Val Ile Val Gly Arg Ile Val Leu Ser Gly  
1 5 10 15

Lys Pro Ala Ile Ile Pro Lys Lys  
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10

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	<213>	Artificial

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<221> ACETYLATION  
<222> (1)...(1)  
<223> acetyl group

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25      <220>
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         <222> (3)..(3)
         <223> Aspartic acid modified with EDANS, 5-[(2'-
                           aminoethyl)amino]naphthylene sulfonic acid
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<221> MISC\_FEATURE  
<222> (6)..(6)  
<223> 2 amino butyric acid bonded through an ester group

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<222> (9)..(9)
40 <223> Lysine modified by Dabcyl;
        4-[[4'dimethylamino)phenyl]azo]benzoic acid
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45 <400> 8  
Asp Glu Asp Glu Glu Ala Xaa Ala Ser Lys  
1 5 10